

Amendments to the Specification:

Please replace the second full paragraph on page 34 with the following amended paragraph:

Homologies to other genomes (sequences) can be identified with the aid of a defined initial sequence. A search engine with the name "BLAST" (basis local alignment search tool) that is accessible to anyone via the internet (~~homepage address: >~~<http://www.ncbi.nlm.nih.gov/> BLAST/←) can for example be used.